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REMARKS

In response to the restriction requirement set forth in the communication, Applicant elects to prosecute Group XII, Claims 18-21 in part.

In response to the election of species requirement, Applicants elect SEQ ID NO: 22. Claims 18-21 read upon the elected species. This election is made with traverse with respect to Group XI. The traversal is set forth below.

Group XI are directed to the same invention, differing only in the probe. While Group XI relates to SEQ ID NO: 21, Group XII relates to SEQ ID NO: 22. Accordingly, there is unity of invention at least between Groups XI and XII. Furthermore, Applicant respectfully submits that it would not be overly burdensome for the Examiner to search both SEQ ID NO: 21 and SEQ ID NO: 22 as they relate to the claimed method.

No Disclaimers or Disavowals

Although the present communication may include alterations to the application or claims, or characterizations of claim scope or referenced art, the Applicants are not conceding in this application that previously pending claims are not patentable over the cited references. Rather, any alterations or characterizations are being made to facilitate expeditious prosecution of this application. The Applicants reserve the right to pursue at a later date any previously pending or other broader or narrower claims that capture any subject matter supported by the present disclosure, including subject matter found to be specifically disclaimed herein or by any prior prosecution. Accordingly, reviewers of this or any parent, child or related prosecution history shall not reasonably infer that the Applicants have made any disclaimers or disavowals of any subject matter supported by the present application.

Co-Pending Applications of Assignee

Applicant wishes to draw to the Examiner's attention to the following co-pending applications of the present application's assignee. Entry in **BOLD** is the present application.

Serial Number	Title	Filed
09/817,251	METHOD FOR STIRRING LIQUIDS	03/27/01
10/466,453	QUANTITATIVE ANALYZING METHOD AND QUANTITATIVE ANALYZER USING SENSOR	12/02/03
10/481,397	INFORMATION COMMUNICATION SYSTEM	12/19/03
10/483,205	ADJUSTABLE LANCING DEVICE	01/07/04

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10/493,919	TEST APPARATUS	04/27/04
10/493,919	METHOD AND IMPLEMENT FOR OPENING HOLE	04/2//04
10/862,465	IN SOFT MATERIAL	06/08/04
10/498,782	SAMPLE MEASURING DEVICE	06/10/04
10/533,601	ANALYTICAL TOOL	04/29/05
10/545,852	METHOD OF DETECTING CHLAMYDIA TRACHOMATIS AND KIT THEREFOR	08/17/05
10/547,354	DNA AMPLIFICATION METHOD AND KIT THEREFOR	08/29/05
11/220,622	SUPPLEMENT FOOD FOR LOW BLOOD GLUCOSE RECOVERY	09/08/05
10/553,576	METHOD OF DETECTING OR QUANTITATIVELY DETERMINING MITOCHONDRIAL DNA 3243 VARIATION, AND KIT THEREFOR	10/17/05
10/536,822	METHOD AND APPARATUS FOR CONCENTRATION AND PURIFICATION OF NUCLEIC ACID	10/18/05
10/533,509	METHOD OF DETECTING B3 ADRENALINE RECEPTOR MUTANT GENE AND NUCLEIC ACID PROBE AND KIT THEREFOR	10/18/05
10/553,614	METHOD OF DETECTING PANCREATIC ISLET AMYLOID PROTEIN MUTANT GENE AND NUCLEIC ACID PROBE AND KIT THEREFOR	10/18/05
10/553,376	METHOD OF ISOLATING NUCLEIC ACIDS, AND KIT AND APPARATUS FOR NUCLEIC ACID ISOLATION	10/19/05
10/536,829	DEVICE FOR PRETREATING SPECIMEN	10/31/05
10/550,671	PROCESS FOR PRODUCING GLUCOSE DEHYDROGENASE	11/09/05
11/587,333	MUTANT GLUCOSE DEHYDROGENASE	10/19/06
11/712,307	METHOD FOR DETECTING TARGET NUCLEIC ACID	02/27/07
11/665,296	MUTANT GLUCOSE DEHYDROGENASE	04/13/07

Conclusion

Should there be any questions concerning this application, the Examiner is invited to contact the undersigned agent at the telephone number appearing below. Please charge any

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additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Sept. 24, 2007

By: Che Swyden Chereskin Registration No. 41,466 Agent of Record (949) 721-6385 Customer No. 20,995

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